Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 23 Sep 2023 until 23:59 on Sunday 24 Sep 2023

Forecast Issued on Saturday 23 Sep 2023 at 00:25

Confidence: High for a drier and more settled day on Saturday, but only moderate for timing of the deteriorating conditions later in the day. Low for any drier or brighter periods developing on Sunday. Low for rainfall details on Tuesday, and low for details of rain and strong wind on Wednesday.

Headline for Saturday 23 Sep 2023: Mostly dry with some bright spells in the morning and early afternoon, then deteriorating, with strong winds, rain and low cloud later.

Mountain weather hazards on Saturday 23 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Cloudy	Cloudy	Fog	Heavy Rain
Precipitation probability					
10%	10%	10%	10%	10%	60%

Forecast for Saturday 23 Sep 2023

Weather: Hazy sunshine and the odd light shower during the morning, then cloud gradually lowering from the west, with the odd outbreak of rain late afternoon. Heavier and more persistent rain and strong winds arriving through the evening and overnight.

Chance of cloud-free hill tops above 800m: 70%, soon becoming 90%. 40% after sunset.

Low Cloud and visibility: Patchy cloud mid-morning above 600-700m, lifting to clear the summits by midday. Very good visibility throughout the day, decreasing to moderate in aby rain late afternoon. Cloud lowering to cover the highest tops by early evening, then lowering further towards 500m overnight. Moderate to poor visibility in late heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 23 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 NW	8/11 W	16/21 SW	22/29 SW	32/39 S	45/55 S	48/59 S
600	5/7 W	6/8 W	14/19 SW	20/27 SW	24/31 S	31/40 S	32/43 S
300	2/4 SW	3/5 W	9/16 SW	13/24 S	15/28 S	21/37 S	22/38 S
Valley	2/5 SW	3/5 W	9/15 SW	13/23 S	15/28 S	21/38 S	22/39 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/1	5/2	6/2	6/1	7/1	7/0	9/3
600	7/5	8/6	9/6	9/5	9/5	9/5	10/6
300	8/8	10/10	12/10	12/9	12/9	12/8	12/9
Valley	10/9	12/11	13/12	13/11	13/10	13/9	14/10
Freezing Level*	1400m	1400m	1500m	1300m	3000m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day, if rather chilly, but note that conditions could deteriorate quickly this evening, with summit gales, lowering cloud and heavy rain making walking and navigation difficult.

Forecast for Sunday 24 Sep 2023

Weather: Persistent rain through the morning, heavy at times. Some drier intervals are possible during the afternoon, but timing is uncertain, and further heavy rain is likely from early evening. Southerly gales even to lower levels at times, with severe gales possible over the highest summits and ridges.

Maximum wind: Southerly 50 gusts 60-70mph at height during the afternoon.

Chance of cloud-free hill tops above 800m: 20% perhaps briefly 60% eastern hills during the afternoon.

Low Cloud and visibility: Extensive cloud layers above 300m during the morning. Cloud may lift towards 700m and break at times during the afternoon, particularly in the east. Moderate or poor visibility in persistent rain, very poor in cloud covering hills, improving to good for a time during the afternoon. Visibility and cloud base decreasing again by early evening, with more widespread cloud down to 300m again.

Temperature: **Valleys:** Plus 16 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above summits.

Wednesday	Further heavy rain and gales or severe gales likely, but low confidence in details.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 00:25 on Sat 23 Sep 2023

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